

Patent Attorney's Docket No. <u>027575-174</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

ATTENTION:
APPLICATIONS BRANCH

Application No.: 09/237,356

Filed: January 26, 1999

For: REDUCED COMPLEXITY MLSE
EQUALIZER FOR M-ARY MODULATED
SIGNALS

APPLICATIONS BRANCH

From APPLICATIONS BRANCH

Croup Art Unit: 2734

FECEIVED

JUN 1 6 1999

Group 2700

## SECOND REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Enclosed is a copy of the Official Filing Receipt marked in red to show the corrections that are needed. The corrections are as follows.

Under Filing Date, change "01/26/98" to --01/26/99--; Under Title, change "9REDUCED" to --REDUCED--.

Applicants requested the above-identified corrections, along with two additional corrections, in a Request For Corrected Official Filing Receipt submitted on March 16, 1999. (Copy enclosed)

Issuance of a corrected Official Filing Receipt is respectfully requested.

[X] This Request for Corrected Official Filing Receipt is being filed to correct a Patent Office error. No fee is required.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

John E. Harrity

Registration No. 43,367

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: May \_\_\_\_\_\_, 1999

PTO-103X (Rev. 8-95)

FILING RECEIPT

CORRECTED



UNITED STATE EPARTMENT OF COMMERCE Patent and Trademark Office ASSISTANT SECRÉTARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER FILING DATE	GRP ART UNIT	FIL FEE REC'D ATTORNEY DOCKET NO.	DRWGST	TOT CI	IND CL
09/237,356 01/26/98		\$1,046.00 027575-174	11	12	IND CE
01/26/99					

BURNS DOANE SWECKER & MATHIS RONALD L GRUDZIECKI P O BOX 1404 ALEXANDRIA VA 22313-1404

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Application Processing Division's Customer Correction Branch within 10 days of receipt. Please provide a copy of the Filing Receipt with the changes noted thereon.

Applicant(s)

SANDEEP CHENNAKESHU, CARY, NC; KAMBIZ ZANGI, RALEIGH, NC; GREGORY E. BOTTOMLEY, CARY, NC.

IF REQUIRED, FOREIGN FILING LICENSE GRANTED 02/10/99

9REDUCED COMPLEXITY MLSE EQUALIZER FOR M-ARY MODULATED SIGNALS

PRELIMINARY CLASS: 375

EDUCED

DUHRS, DOANE, SWECKER & MATHIS, L.L.P. RECEIVED

APR 1 6 1999

DATA ENTRY BY: ZIMMERMAN, SHUANA

TEAM: 01 DATE: 03/22/99

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of	) ATTENTION:	
Sandeep CHENNAKESHU et al.	) APPLICATIONS BRANCI )	.1
Application No.: 09/237,356	) Group Art Unit: 2734	
Filed: January 26, 1999	) Examiner: Unassigned	
For: REDUCED COMPLEXITY MLSE EQUALIZER FOR M-ARY MODULATED SIGNALS	) ) )	

## REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Enclosed is a copy of the Official Filing Receipt marked in red to show the corrections that are needed. The corrections are as follows.

Under Filing Date, change "01/26/98" to --01/26/99--;

Under the Firm Address, change "JOHN E HARRITY" to --RONALD L GRUDZIECKI--;

Under Applicant(s), add residence addresses after applicant names to make the paragraph read as follows:

--SANDEEP CHENNAKESHU, CARY, N.C.; KAMBIZ ZANGI, RALEIGH, N.C.; GREGORY E. BOTTOMLEY, CARY, N.C.--;

Under Title, change "9REDUCED" to --REDUCED--.

3/23/99

Issuance of a corrected Official Filing Receipt is respectfully requested.

[X] This Request for Corrected Official Filing Receipt is being filed to correct a Patent Office error. No fee is required.

(10/97)

Request For Corrected Official Filing Receipt
Application No. 09/237,356
Attorney's Docket No. 027575-174
Page 2

[ ] The \$25.00 fee required under 37 C.F.R. § 1.19(h) to correct an Official Filing Receipt due to applicant error: [ ] is enclosed; [ ] is authorized to be charged to Deposit Account No. 02-4800 and this paper is submitted in triplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

John E. Harrity

Registration No. 43,367

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: March 16, 1999

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01/26/99					<u> </u>	

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REDUCED

CURNS, OUANE, SWECKER & MATHIS, L.L.P RECEIVED FED 2 5 1909 -RECSSUN

DATA ENTRY BY: ZIMMERMAN, SHUANA

TEAM: 01 DATE: 02/10/99

(see reverse)